



1: N72734.yz75e09.r1 Soares...[gi:1229838] [MapView](#), [Taxonomy](#), [LinkOut](#)

dbEST id: 478866
EST name: yz75e09.r1
GenBank Acc: N72734
GenBank gi: 1229838
GDB Id: 3904744

Clone Id: IMAGE:288904 (5')
Source: IMAGE Consortium, LLNL
Insert length: 2157
DNA type: cDNA

Sequencing: reverse ET
PolyA Tail: Unknown

CTATCACTGTCTCAAGTCATCACTAACAATGCAAGCTGCATAGTGCAGAACCTGACTGAA
CCCCCAGGCCACCTGTGCATCCAGAGGAGCTTCAACACACAAACAGACTGAATGGGAGC
AATACTCAGTGTCAAGTGGTGAGGTGCCACCTTGGGCAGCTGGCAAAGGGGACTGAGGTCT
TCTGTTGGANTATTGAGGCTGGTTCACAATGAATTTTTCCGAAGAGCCAAGTTCAAGTCC
CTGACGGTGGTCAGCACCTTTGAGCTGGGAANCGAAGAGGGCAGTGTCTTACAGCTNACT
GAAGCCTCCCGTTGGAGTNAGAGCGCTCTTGGAGGTGGTTTCAGANCCGGNCTATCCTCATC
TCCCTGTGGATCCTCATAGGAGCTTCTTNNAGAGGTTGCTCCTGCTTGGTCTCCTTGTCT
TTCGCTGCTNGAAGCTTGGTTCTTTTT

Quality: High quality sequence stops at base: 175

Entry Created: Dec 7 1995
Last Updated: Nov 25 1996

This clone is available royalty-free through LLNL ; contact the IMAGE Consortium (info@image.llnl.gov) for further information.

PUTATIVE ID Assigned by submitter
SW:ITA5_HUMAN P08648 FIBRONECTIN RECEPTOR ALPHA SUBUNIT
PRECURSOR ;

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Lib Name:      Soares_multiple_sclerosis_2NbHMSP
Organism:      Homo sapiens
Sex:           male
Tissue type:   multiple sclerosis lesions
Develop. stage: Age 46
Lab host:      DH10B (ampicillin resistant)
Vector:        pT7T3D (Pharmacia) with a modified polylinker V_TYPE:
                phagemid
R. Site 1:     Not I
R. Site 2:     Eco RI

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Description: 1st strand cDNA was primed with a Not I - oligo(dT) primer [5' TGTACCAATCTGAAGTGGGAGCGGCCGCATTTTTTTTTTTTTTTTTTTT 3'], double-stranded cDNA was size selected, ligated to Eco RI adapters (Pharmacia), digested with Not I and cloned into the Not I and Eco RI sites of a modified pT7T3 vector (Pharmacia). Library went through one round of normalization to a Cot = 5. Library constructed by Bento Soares and M.Fatima Bonaldo. RNA from 4 multiple sclerosis lesions from one patient was kindly provided by Dr. Kevin G. Becker (NINDS/NIH).

SUBMITTER

Name: Wilson RK
Institution: Washington University School of Medicine
Address: 4444 Forest Park Parkway, Box 8501, St. Louis, MO 63108
Tel: 314 286 1800
Fax: 314 286 1810
E-mail: est@watson.wustl.edu

CITATIONS

Title: The WashU-Merck EST Project
Authors: Hillier,L., Clark,N., Dubuque,T., Elliston,K., Hawkins,M., Holman,M., Hultman,M., Kucaba,T., Le,M., Lennon,G., Marra,M., Parsons,J., Rifkin,L., Rohlfing,T., Soares,M., Tan,F., Trevaskis,E., Waterston,R., Williamson,A., Wohldmann,P., Wilson,R.
Year: 1995
Status: Unpublished

MAP DATA

Revised: July 5, 2002.

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